

TWENTY-EIGHTH ANNUAL REPORT

OF THE

Zoological and Acclimatisation Society

OF VICTORIA.

AND

REPORT OF THE ANNUAL MEETING OF THE SOCIETY,

FOR THE YEAR 1891

Read at the Annual Meeting, 41 Selborne Chambers, February 15th, 1892.

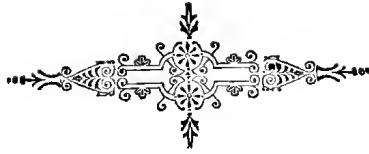
“Omnis feret omnia fessus.”

Castlemaine :

W. H. NEWLANDS, PRINTER, ATLAS WORKS.

1892.

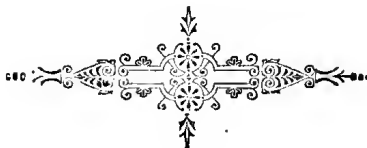




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LIST OF THE OFFICERS

OF THE

Zoological & Acclimatisation Society of Victoria

1892-93.

Patron :

HIS EXCELLENCY THE GOVERNOR.

President :

C. M. OFFICER. Esq., M.P.

Vice-Presidents :

F. R. GODFREY, Esq. ; | PROFESSOR SPENCER. M.A.B. Sc.

Hon. Treasurer :

RONALD McLACHLAN, Esq.

Members of the Council :

G. W. BRUCE, Esq.

ALBERT PURCHAS, Esq.

THE HON. R. D. REID, M.L.A.

THE HON. WM. ROBERTSON.

CHARLES RYAN, Esq.

THE HON. ROBERT SIMSON.

A. SUTHERLAND, Esq., M.A.

J. C. TYLER, Esq.

Director :

A. A. C. LE SOUEF Esq.

Assistant-Director :

W. H. D. LE SOUEF, Esq.

Accountant and Librarian :

MR. E. A. LE SOUEF.

Collector :

MR. C. J. PEOWRIE.

Hon. Veterinary Surgeon :

MR. W. T. KENDALL, M.R.C.V.S.

Bailiff :

MR. FRANCIS MEAKER.

OFFICE OF THE SOCIETY: ZOOLOGICAL GARDENS,
ROYAL PARK,



THE

Zoological & Acclimatisation Society of Victoria.



OFFICES : ZOOLOGICAL GARDENS, MELBOURNE,

REPORT OF THE COUNCIL FOR 1891.

AS READ AND ADOPTED AT THE ANNUAL MEETING, MONDAY,
FEBRUARY 15TH, 1892.

THE Council of the Zoological and Acclimatisation Society has the honor to present its Twenty-Eight Annual Report to the Subscribers.

The Council has to deplore the death of one of its oldest members, the late Mr. Frederick G. Moule, who had been connected with the Society for upwards of twenty years, he was always a regular attendant at the Council Meetings, and took a deep interest in its welfare.

The Society has continued to progress during the past year, and the Zoological Gardens have been much improved in appearance. The principal works have been the erection of a substantial and handsome brick Elephant House, with large exercising yard attached. Two commodious cages for Lions have been built,

and the large Aviary formerly used as a Parrot house has been reconstructed and converted into a beautiful natural Aviary for small song birds and finches. The back and sides of this building represent a tropical forest scene, in the centre of the Aviary is a fountain, and the whole is planted with ferns and small ornamental shrubs, the effect being exceedingly pretty, it is very much admired as the finest exhibit of its kind in the gardens ; the numerous small birds fly about almost in a state of freedom, the length of the building being over sixty feet, the breadth twenty five and the height eighteen feet. All the buildings in the gardens have been artistically painted by Messrs Paterson Brothers the art decorators, and the effect produced by a proper blending of colors is very pleasing.

A number of valuable specimens have been added to the Zoological Collection from Europe, India and Africa, but the most prized and costly, a fine young Rhinoceros purchased for the Society in Calcutta has died. The animal was shipped from India in the S. S. Bancoora, which vessel was unfortunately stranded almost on the completion of her voyage near the Barwon Heads, and although the animal was ultimately landed, injuries had apparently been sustained which caused its death a short time after arrival at the gardens ; this is very much to be regretted as these animals are most difficult to obtain ; instructions have however been forwarded to the Society's Calcutta agent to endeavour to procure another specimen. Other Indian animals and birds are shortly expected to arrive.

As stated in last years Report a large Zoological Collection such as the Society now possesses requires constant replenishing, the death rate being invariably heavy among animals and birds kept in a state of captivity.

Although slightly increased during the past year, it is to be regretted that the number of members is still small. The public

apparently not taking the same interest in the Society's Gardens as is shown in England and all the large Continental cities where similar institutions exist, and where they are always very popular. It is more strange in such a fine climate as we possess, as the gardens afford a delightful place for Ladies and children to spend the day in, and there is much in them both to amuse and to instruct, and abundant shelter in case of either rain or great heat. This is much to be deplored as the gardens languish for want of funds, whereas if a larger income were available, they would speedily rank among the most beautiful Zoological attractions in the world. If the gardens at the Royal Park with its fine collection of animals and birds were near any of the great continental cities, its members would be numbered by thousands instead of a few hundreds. As it is, were it not for the Government Grant which is given to the Society in consideration of the free Sunday, the gates would necessarily have to be closed. The Society is managed with the utmost economy, but where a large Zoological Collection has to be maintained and kept up as well as the gardens, the expenditure must be great. The income has been slightly in excess of the previous year, and the number of tickets sold was 77,763. The attendance on Sundays has as usual been very large, about 300,000 people having availed themselves of the privilege of visiting the gardens free on that day.

The accounts have been duly audited by Messrs Langton, Holmes and McCrindle, and the balance sheet for the past year will be published in the yearly report of the Society's proceedings.

The distribution of Trout Fry from Sir Samuel Wilson's Estate, Ereildoune, has been fairly successful, upwards of 14,000 having been placed in different streams, namely—the Delatille, Jamieson, Howqua, and Tyers rivers, and in several creeks in the upper Yarra country. It may be mentioned that the Director frequently hears of the success that has attended the efforts of the Society in piscicul-

ture, only lately he has been informed that a fine trout has been caught in the Delatite, and one of nearly similar size in the Badger Creek, near Healesville, and a fine Salmon Trout was recently taken in the Tyers river in Gippsland, showing that the Fry placed in those streams in former years has succeeded. The thanks of the colony are due to Sir Samuel Wilson for placing the young trout at the disposal of the Society annually. The fish hatching establishment at Ercildoune is kept up at considerable expense, and the work of stocking the Victorian Rivers and Creeks has now been going on for many years, and every season adds to the number stocked.

The following is a list of the principal additions that have been made to the Zoological Collection during the past year, with those marked which are new to the collection :—

2 Carabou Reindeer (new)	1 Cape Hyrax (new)
2 Aoudads or Wild Barbary [Sheep]	1 Black Wallaroo
1 African Spring-bok (new)	2 Black-faced Mallee Kangaroos
2 Cape of Good Hope [Fat-tailed Sheep]	1 White Asiatic Crane
1 Mandrill Baboon	2 European Cranes (new)
1 Drill Baboon (new)	2 Golden Eagles (new)
1 Anubis Baboon	1 Fulvus Vulture (new)
5 Entellus Monkeys	1 Vulture Monachus (new)
1 Ruffed Lemur	3 Secretary Vultures
1 Cape Hunting Dog (new)	A varied collection of Pheasants and Partridges
5 Silver-backed Jackals	3 Giant Tortoises from the [Seychelles (new)]
1 Ocelot (new)	
1 African Lynx	
1 Suricate (new)	

The two most serious losses have been the young Rhinoceros and a young American Bison, which died on shipboard on the passage out.

A number of native animals and birds have reached the Society from time to time from up country friends, and the Council take this opportunity of thanking them for their kind interest in the gardens, and wish to point out that such gifts are always most acceptable, for if not required for the collection these specimens are valuable to exchange with other Societies. Black-faced Mallee Kangaroo Mallee Hens, and Native Turkeys or Bustards are now especially required.

The council desire to tender their warm thanks to Mr. Frederic Race Godfrey, the retiring President, and to Mr. Charles Ryan the Hon. Treasurer, for the manner in which they have discharged the duties of their respective offices. The council would also testify to the zeal, care and interest taken by the Managing and Assistant Directors, and all their Employees in the work and business of the Society, to which its successful progress is mainly attributable. And they also wish to thank Mr. W. T. Kendall, the Society's Hon. Veterinary Surgeon for his prompt attention whenever his services have been required.

In concluding this Report, the Council and the Directors desire to state that every effort will be used in the future as in the past, to render the Melbourne Zoological Gardens not only more attractive and beautiful, but to increase their value from an educational point of view, as there can be no doubt that the gardens are a most valuable help to students of natural history, and in this connection they are pleased to inform their Subscribers that Professor Spencer has kindly promised to deliver a few lecturettes on various natural history subjects, somewhat on the lines of those given at the London Zoological Gardens, and to which subscribers will be admitted free of charge. They will be commenced as soon as a suitable room can be built for the purpose.

The Chairman Mr. F. R. Godfrey moved the adoption of the Report ; this motion was seconded by Professor Spencer and carried.

Mr. Godfrey then briefly reviewed the past year which had been a most satisfactory one. It was a pleasure to him to be connected with a Society which was not only well managed, but which gave so much pleasure and so much instruction to the people of the Colony. He regretted that none of the subscribers were present outside of the members of the Council ; but at all events it was an acknowledgement that all were well pleased with the management. He attributed the success of the Society to the great interest and the exertions used by the Managing Director, Assistant Director, and all their Employes ; and he felt sure that the Society would continue to prosper and grow in public favor.

Mr. Le Souëf the Director acknowledged the remarks made by Mr. Godfrey, and said that although it was true that he and his sons and in fact all the employes took a deep interest in the Society, yet he could not have accomplished what had been done, were it not for the hearty support he had always received from every member of the Council, and for which he felt most grateful.

The meeting then proceeded to elect office-bearers for the ensuing year, namely :—A President, two Vice-Presidents, Hon. Treasurer, and three Members of Committee. Messrs. Spencer, Bruce, and Sutherland being the three members of the Council who had attended the least number of meetings during the year, had consequently in accordance with the Rules to retire, but were eligible for re-election, and offered themselves accordingly. Mr. Sutherland had only been a short time a Member, as he was elected to fill the vacancy occasioned by the death of the late lamented Mr. Moule ; and Messrs. Bruce and Spencer had both attended a number of meetings.

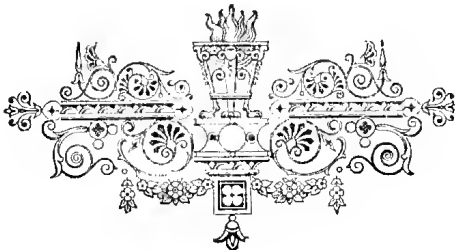
Mr. Godfrey moved that the retiring Members of Council be re-elected. This motion was seconded by Mr. Tyler and carried unanimously.

Mr. Purchas moved that Mr. Officer be appointed President ; Mr. Godfrey and Professor Spencer Vice-Presidents ; and Mr. McLachlan, Hon Treasurer. This motion was seconded by The Hon. R. Simson, and carried unanimously.

Mr. Officer returned thanks for the honor done him, and said that he would use his best efforts in the interest of the Society, in which he had always taken the greatest interest.

Mr. Tyler moved a vote of thanks to the retiring President, Mr. F. R. Godfrey, and the retiring Hon. Treasurer, Mr. Charles Ryan. This motion was seconded and carried unanimously.

In responding, Mr. Godfrey drew attention to the fact that in spite of the existing depression, the attendance was not falling off, which was a sign that the Gardens were steadily advancing in public favor. He mentioned that efforts were being made to replace the Rhinoceros and Bison, which unfortunately were lost during the year, he also noticed the satisfactory progress of pisciculture in Victoria. In conclusion he thanked the Council and Directors for the support which they had always given him during his term of office.



The Zoological and Acclimatisation Society of Victoria.

ACCOUNT OF ALL MONEYS RECEIVED AND EXPENDED BY THE DIRECTOR FROM 1ST JANUARY TO 31ST DECEMBER, 1891.

RECEIPTS.				EXPENDITURE.			
Balance due by Bank of Victoria 31st December, 1890.	£374	6	7	Premises	...	...	£2,292 18 11
Government Grant	...	...	...	Salaries and Wages	...	...	2,836 7 11
Gate Money	...	...	...	Food and Forage	...	...	969 5 9
Elephant Rides	...	...	...	Purchase and Transport of stock	...	...	829 4 0
Subscriptions	...	...	...	Office and Library Expenses	...	...	106 13 7
Rent Refreshment Room and Milk House	...	...	...	Printing and Advertising	...	...	352 16 9
Rent Weighing Machines	...	...	...	Incidental Expenses	...	...	242 15 11
Sale of Stock	...	...	...	Interest on Hon. R. Simson's Loan of £3,000.	£180	...	208 9 3
Sale of Photos	...	...	...	Interest on Bank Overdraft	...	28 9 3	
Trustees of Royal Park Share of Water Rate for 1891	20	0	0				
Balance due to Bank of Victoria, 31st December, 1891	760	0	3				

REGULATIONS

MADE BY THE COUNCIL OF THE

ZOOLOGICAL & ACCLIMATISATION SOCIETY

PURSUANT TO THE ZOOLOGICAL AND ACCLIMATISATION SOCIETY INCORPORATION ACT NO. 794, 1884, SECTION 8, AND APPROVED BY THE GOVERNOR IN COUNCIL.

1. *Membership.*—A subscriber of One guinea annually, shall be a member of the Society, and shall be entitled to a member's ticket admitting himself and one lady, or two children to the garden. A subscriber of two guineas annually shall be entitled to a family ticket to admit himself and family to the garden. And a contributor of ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society, may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket. Members of the Council of the Society, and the Directors have power to admit visitors to the colony free of charge to the Garden.

2. *Election of council.*—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.

3. *Vacancy in council, how supplied.*—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

4. *Council to fill up vacancies.*—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

5. *Eligibility of members of council.*—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least One guinea per annum, and any member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of Ten guineas, or who may be honorary members of the society, and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

6. *Meetings of council.*—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.

7. *Minutes of proceedings.*—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.

8. *Moneys to be paid to treasurer.*—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorized by him, who shall place the same in a bank, to be named by the council, to the credit of the Society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.

9. *Annual meeting.*—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.

10. *Medals.*—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

11. *Time of gardens opening and closing.*—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays when the gates are not opened until half-past one p.m.

12. *Dogs not allowed in gardens.*—Visitors are not allowed to bring dogs into the gardens. A penalty of Two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

13. *Prohibitions.*—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of Ten shillings is imposed for an offence against this regulation.

14. *Children, unprotected, not allowed in gardens.*—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

15. *Prohibitions.*—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public are strictly prohibited. A penalty of Ten shillings is imposed for an offence against this regulation.

16. *Entrance except by gate prohibited.*—Entering the Gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed, for an offence against this regulation.

17. *Smoking prohibited.*—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of Five shillings is imposed for an offence against this regulation.

18. *Ejection on misbehavior.*—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.

19. *Preaching or public harangues,* whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of Five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute hand bills in the gardens. A penalty of Twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens, unless with the express permission of the directors. A penalty of Two pounds is imposed for an offence against this regulation.

22. *Charges for admission.*—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of One shilling for each adult and Sixpence for each child under twelve years of age, but the Society shall have power to charge One Shilling for each adult and Sixpence for each child under twelve years of age on any day (Sunday excepted) that an Instrumental Concert may be given in the Gardens. On all other days of the week non-subscribers will be admitted on payment of Sixpence for each adult and Threepence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.

23. *Repeal of pre-existing rules.*—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

LIST OF ANIMALS

AT PRESENT LIVING IN THE GARDENS.

CLASS MAMMALIA.

ORDER I. QUADRU MANA.

Anubis Baboon	...	...	Cynocephalus anubis	..	...	Africa
Ourang-utan	...	...	Simia Satyrus	...	...	Borneo
Bonnet Monkey	...	...	Macacus sinicus	...	...	India
Macaque Monkey	...	...	Macacus cynomolgus	...	...	India
Pig-tailed Monkey	...	...	Macacus nemestrinus	...	...	Java
Rhesus Monkey	...	...	Macacus rhesus	...	...	India
Moor Macaque Monkey	...	...	Macacus maurus	...	...	East Indies
Reddish Macaque Monkey	...	...	Macacus rufescens	...	...	East Indies
Chacma Baboon	...	...	Cynocephalus porcellus	...	...	South Africa
Yellow Baboon	...	...	Cynocephalus babouin	...	...	West Africa
Mandrill	...	...	Cynocephalus mormon	...	...	West Africa
Eutellus Monkey	...	...	Semnopithecus Eutellus	...	...	India

ORDER II. LEMURES.

Ruffed Lemur	...	...	Lemur varius	...	...	Madagascar
Mongoose Lemur	...	...	Lemur mongoz	...	...	Madagascar

ORDER III. CARNIVORA.

Lion	...	...	...	Felis leo	...	...	Africa & S.W. Asia
Tiger	...	...	...	Felis tigris	...	...	Eastern Asia
Leopard	...	...	...	Felis pardus	...	...	S. Asia & Africa
Leopard (Black variety)	...	...	...	Felis pardus	...	...	S. Asia & Africa
Ocelot	...	...	...	Felis pardalis	...	...	America
Fishing Cat	...	...	...	Felis viverrina	...	...	India
Caracal Lynx	...	...	...	Felis caracal	...	...	S. Asia & Africa
Puma	...	...	...	Felis concolor	...	...	America
Indian Civet	...	...	...	Viverricula malaccensis	...	...	India
Blotched Genet	...	...	...	Genetta tigrina	...	...	S. Africa
Mnsanga Paradoxure	...	...	...	Paradoxurus musanga	...	...	Java
White-whiskered paradoxure	...	...	...	Paradoxurus leucomystax	...	...	East India
Masked Paradoxure	...	...	...	Paradoxurus larvatus	...	...	China
Ruddy Ichnemumon	...	...	...	Herpestes smithi	...	...	India
Suricate	...	...	...	Suricata tetradactyla	...	...	South Africa
Kusimanse	...	...	...	Crossarchus obscurus	...	...	West Africa
Spotted Hyæna	...	...	...	Hyæna crocuta	...	...	South Africa
Striped Hyæna	...	...	...	Hyæna striata	...	...	S. Asia & N. Africa
Cape Hunting-dog	...	...	...	Lycaon pictus	...	...	South Africa

Esquimaux Dog	Canis familiaris	N. America
Hybrid Wolf	Canis niger & Canis familiaris, var. borealis	N. America
Common Fox	Canis vulpes	British Isles
Kit Fox	Canis velox	North America
Red Fox	Canis fulvus	North America
Indian Wolf	Canis pallipes	India
Bengal Fox	Canis bengalensis	India
Black-backed Jackal	Canis mesomelas	S. Africa
Prairie Wolf	Canis latrans	N. America
Dingo	Canis dingo	Australia
Common Ferret	Mustela furo	Europe
Common Badger	Meles taxus	Europe
Raccoon	Procyon lotor	North America
Brown Bear	Ursus arctos	Nth. Europe & Asia
Himalayan Bear	Ursus tibetanus	Nth. India & China
Black Bear	Ursus Americanus	North America
Malayan Bear	Ursus malayanus	Malay Peninsula
Sloth Bear	Melursus ursinus	India

ORDER VI. RODENTIA.

Malayan Squirrel	Sciurus nigro-vittatus	Malay Peninsula
Palm Squirrel	Sciurus palmarum	India
Grey Squirrel	Sciurus cinereus	N. America
Coypu	Myopotamus coypus	S. America
Crested Porcupine	Hystrix cristata	Asia
Crested Porcupine	Hystrix cristata	West Africa
Golden Agouti	Dasyprocta aguti	Guiana
Guinea Pig	Cavia porcellus (5 varieties)	S. America

ORDER VII. HYRACES.

Cape Hyrax	Hyrax capensis	South Africa
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ORDER VIII. PROBOSCIDEA.

Indian Elephant	Elephas indicus	South India
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ORDER IX. UNGULATA.

Burchell's Zebra	Equus burchellii	South Africa
Zebu	Bos indicus	India
Yak	Poephagus grunniens	Thibet
Indian Buffalo	Bubalus buffelus	East Indies
Anoa	Anoa depressicornis	Celebes
Nylghaie	Boselaphus tragocamelus	India
Indian Antelope	Antelope cervicapra	India
White-tailed Gnu	Connochactes gnu	S. Africa
Syrian Goat	Capra hircus (var.)	Arabia
Patna Goat	Capra hircus var	India
Angora Goat	Capra hircus (var.)	Turkey
Spanish Ibex	Capra hispanica	Spain
Fat-tailed Sheep	Ovis aries (var.)	S. Africa
Syrian Sheep	Ovis aries (var.)	Arabia
Red Deer	Cervus elephus	Europe
Wapiti Deer	Cervus canadensis	North America
Formosan Deer	Cervus taiwanus	Island of Formosa
Sambur Deer	Cervus aristotelis	India

Hog Deer	Cervus porcinus	India
Timor Deer	Cervus timoriensis	Timor
Rusa Deer... ..	Cervus hippelaphus	Java
Molucca Deer	Cervus moluccensis	Molucca Islands
Axis Deer	Cervus axis	India
Fallow Deer	Dama vulgaris... ..	Europe
Huanaco	Lama huanacos	Bolivia
Alpaca	Lama pacos	Peru
Llama	Lama peruana	Peru
Camel	Camelus dromedarius	Egypt
Bactrian Camel	Camelus bactrianus	Central Asia
Wild Swine	Sus scrofa	India

ORDER XIII. MARSUPIALIA.

Mauge's Dasyure	Dasyurus maugei	Australia
Ursine Dasyure	Dasyurus ursinus	Tasmania
Tasmanian Wolf	Thylacinus cynocephalus	Tasmania
Koala or native Bear	Phascolarctus cinereus	Australia
Vulpine Opossum	Phalangista vulpina	Australia
Short-eared Opossum	Phalangista canina	Australia
Sooty Opossum	Phalangista fuliginosa	Tasmania
Short-headed Phalanger	Belideus breviceps	Australia
Yellow-bellied Phalanger	Belideus flaviventer	Australia
Red Kangaroo	Macropus rufus	Australia
Roan Kangaroo	Macropus erubescens... ..	Australia
Black Wallaroo	Macropus robustus	N. Australia
Red Wallaroo	Macropus antilopinus	N. Australia
Black-faced Mallee Kangaroo... ..	Macropus melanops	Southern Australia
Great Kangaroo	Macropus giganteus	Australia
Yellow-footed Rock-Wallaby	Petrogale xanthopus	S. Australia
Bennett's Wallaby	Halmaturus bennettii	Tasmania
Black Wallaby	Halmaturus malabatus	Victoria
Red-bellied Wallaby	Halmaturus billardieri	Tasmania
Short-tailed Wallaby	Halmaturus brachyurus	W. Australia
Derbian Wallaby	Halmaturus derbianus	Australia
Rufous Rat-Kangaroo	Hypsiprymnus rufescens	Australia
Gaimard's Rat-Kangaroo	Hypsiprymnus gaimardi	Australia
Common Wombat	Phascolomys wombat	Tasmania
Platyrhine Wombat	Phascolomys platyrhinus	Victoria
Hairy-nosed Wombat	Phascolomys latifrons	S. Australia

ORDER XIV. MONOTREMATA.

Echidna	Echidna hystrix	Australia
Platypt	Ornithorhynchus paradoxus	Australia

CLASS AVES.

ORDER I. PASSERES.

Song Thrush	Turdus musicus	Europe
Blackbird	Turdus merula	Europe
Pied Grallina	Turdus australis	Australia
Red-tailed Finch... ..	Estrelida ruficauda	Australia
Bichenov's Finch	Estrelida bichenovii	Queensland
Beautiful Finch	Estrelida bella	Australia
Goulds Finch	Bichenov Gouldii	Australia
Chestnut-eared Finch	Amadina castanotis	Australia
Spotted-sided Finch	Amadina lathamii	Australia
Cinnamon Finch	Amadina modesta	Australia

Chestnut-breasted Finch	... <i>Donacola castaneothorax</i> ...	... Queensland
Paradise Whydah Bird	... <i>Vidua paradisæa</i> ...	... West Africa
Manyar Weaver-bird	... <i>Ploceus manyar</i> ...	... India
Green Finch	... <i>Ligarius chloris</i> ...	... Europe
Brambling	... <i>Fringilla montifringilla</i> ...	... Europe
Goldfinch	... <i>Carduelis elegans</i> ...	... Europe
Canary	... <i>Serinus canarius</i> ...	... Canary Islands
Linnet	... <i>Linota canubina</i> ...	... Europe
Yellow Hammer	... <i>Emberiza citrinella</i> ...	... Europe
Yellow Hangnest	... <i>Cassicus persicus</i> ...	... S. America
Starling	... <i>Sturnus vulgaris</i> ...	... Europe
Indian Mynah	... <i>Acridotheres ginginianus</i> ...	... India
Satin Bower Bird	... <i>Ptilonorhynchus violaceus</i> ...	... Australia
Australian Crow	... <i>Corvus australis</i> ...	... Australia
Sooty Crow Shrike	... <i>Strepera fuliginosa</i> ...	... Tasmania
Grey-crow Shrike	... <i>Strepera anaphonensis</i> ...	... Australia
White-backed Piping Crow	... <i>Gymnorhina leuconota</i> ...	... Australia
Black-backed Piping Crow	... <i>Gymnorhina tibicen</i> ...	... Australia

ORDER II. PICARIÆ

Laughing Kingfisher	... <i>Dacelo gigantea</i> ...	... Australia
Cuviers Podargus	... <i>Podargus cuvieri</i> ...	... Australia
Tawny-shouldered Podargus	... <i>Podargus strigoides</i> ...	... Australia

ORDER III. PSITTACI.

Blue-eyed Cockatoo	... <i>Cacatua ophthalmica</i> ...	... New Britain
Gtr. Sulphur-crested Cockatoo	... <i>Cacatua galerita</i> ...	... Australia
Leadbeaters Cockatoo	... <i>Cacatua leadbeateri</i> ...	... Australia
Roseate Cockatoo	... <i>Cacatua roseicapilla</i> ...	... Australia
Slender-billed Cockatoo	... <i>Licmetis tenuirostris</i> ...	... Australia
Gang-Gang Cockatoo	... <i>Callocephalon galeatum</i> ...	... Australia
Cockatoo Parrot	... <i>Calopsitta novæ-hollandiæ</i> ...	... Australia
Purple-capped Lory	... <i>Lorius domicella</i> ...	... Moluccas
Ring-necked Parrakeet	... <i>Pakeornis torquatus</i> ...	... India
Barrabands Parrakeet	... <i>Polytelis barrabandi</i> ...	... Australia
Black-tailed Parrakeet	... <i>Polytelis melanura</i> ...	... Australia
Red-winged Parrakeet	... <i>Aprosmictus erythropterus</i> ...	... Queensland
King parrakeet	... <i>Aprosmictus scapulatus</i> ...	... Australia
Turquoise Grass-parrakeet	... <i>Euphema pulchella</i> ...	... Australia
Pennant's Broadtail	... <i>Platycercus pennanti</i> ...	... Australia
Rosella Broadtail	... <i>Platycercus eximius</i> ...	... Australia
Pale-headed Broadtail	... <i>Platycercus pallidiceps</i> ...	... Queensland
Yellow-collared Broadtail	... <i>Platycercus semitorquatus</i> ...	... Australia
Bauer's Broad tail	... <i>Platycercus zonarius</i> ...	... Australia
Military Macaw	... <i>Ara militaris</i> ...	... S. America
Red and Blue Macaw	... <i>Ara macao</i> ...	... Cent. America
Red and Yellow Macaw	... <i>Ara chloroptera</i> ...	... S. America
Blue and Yellow Macaw	... <i>Ara ararauna</i> ...	... S. America
Hyacinthine Macaw	... <i>Ara hyacinthina</i> ...	... N. Brazil
Festive Amazon	... <i>Chrysotis festiva</i> ...	... S. America
Illiger Macaw	... <i>Ara Maracana</i> ...	... Brazil

ORDER IV. STRIGES.

Barn Owl	... <i>Strix delicatula</i> ...	... Australia
Chestnut-faced Owl	... <i>Strix novæ-hollandiæ</i> ...	... Aust. Tasmania
Great Eagle Owl	... <i>Bubo maximus</i> ...	... Europe
Virginian Eagle Owl	... <i>Bubo virginianus</i> ...	... N. America
Boobook Owl	... <i>Ninox boobook</i> ...	... Australia

ORDER V. ACCIPITRES.

Allied Harrier ... ..	... <i>Circus assimilis</i> ..	... Australia
Brahminy Kite ... ..	... <i>Haliastur indus</i> ...	... S. Asia
Whistling Kite ... ..	... <i>Haliastur sphenurus</i> ...	... Australia
White-bellied Sea Eagle	... <i>Haliastur leucogaster</i> ...	... Australia
Golden Eagle ... ..	... <i>Aquila chrysaetos</i> ...	Europe & N. America
Wedge-tailed Eagle ...	... <i>Aquila audax</i> ...	... Australia
White Goshawk ... ..	... <i>Astur novae hollandiae</i> ...	... Australia
Collared Sparrow hawk	... <i>Accipiter torquatus</i> ...	... Australia
Many-zoned Hawk ... ..	... <i>Melierax polyzonus</i> ...	... E. Africa
Allied Goshawk ... ..	... <i>Astur approximans</i> ...	... Australia
Berigora Hawk ... ..	... <i>Hieracidea berigora</i> ...	... Australia
Allied Kite ... ..	... <i>Milvus affinis</i> ...	... Australia
Pondicherry Vulture ...	... <i>Vultur calvus</i> ...	... India
Cinereous Vulture ... ..	... <i>Vultur monachus</i> ...	... Europe
Griffon Vulture ... ..	... <i>Gyps fulvus</i> ...	... Europe
Secretary Vulture ... ..	... <i>Serpentarius reptilivorus</i> ...	... South Africa

ORDER VI. STEGANOPODES.

White Pelican ... ..	... <i>Pelecanus onocrotalus</i> ...	N. Africa, & S. Europe
Australian Pelican ... ..	... <i>Pelecanus conspicillatus</i> ...	... Australia

ORDER VII. HERODIONES.

White-fronted Heron ...	... <i>Ardea novae-hollandiae</i> ...	... Australia
Naukeen Night-Heron ...	... <i>Nycticorax caledonicus</i> ...	... Australia
Indian Adjutant ... ..	... <i>Leptoptilos argala</i> ...	... India
Australian Sacred Ibis ...	... <i>Ibis strictipennis</i> ...	... Australia
Straw-necked Ibis ... ..	... <i>Carphibis spinicollis</i> ...	... Australia
Glossy Ibis ... ..	... <i>Plegadis falcinellus</i> ...	... Australia

ORDER VIII. ODONTOGLOSSÆ.

European Flamingo <i>Phoenicopterus antiquorum</i> ...	N. Africa and S. Europe
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ORDER X. ANSERES.

Semipalmated Goose <i>Anseranas melanoleuca</i> Australia
Egyptian Goose <i>Chenalopex aegyptiaca</i> Africa
Cercopsis Goose ... ..	... <i>Cercopsis novae-hollandiae</i> ...	... Australia
Grey-Lag Goose ... ..	... <i>Anser cinereus</i> ...	... Europe
Chinese Goose ... ..	... <i>Anser cygnoides</i> ...	... China
Brent Goose ... ..	... <i>Bernicla brenta</i> ...	... Europe
Maned Goose ... ..	... <i>Bernicla jubata</i> ...	... Australia
Upland Goose ... ..	... <i>Bernicla magellanica</i> ...	... Falkland Islands
Mute Swan ... ..	... <i>Cygnus olor</i> ...	... Europe
Black-necked Swan ... ..	... <i>Cygnus nigricollis</i> ...	... S. America
Black Swan ... ..	... <i>Cygnus atratus</i> ...	... Australia
Australian Sheldrake ...	... <i>Tadorna tadornoides</i> ...	... Australia
Variegated Sheldrake ...	... <i>Tadorna variegata</i> ...	... New Zealand
Ruddy Sheldrake ... ..	... <i>Tadorna casarca</i> ...	... India
Mallard ... ..	... <i>Anas boschas</i> ...	... Europe
Slender Teal ... ..	... <i>Anas punctata</i> ...	... Australia
Chestnut-breasted Teal ...	... <i>Anas castanea</i> ...	... Australia
Black Duck ... ..	... <i>Anas superciliosa</i> ...	... Australia
Common Teal ... ..	... <i>Querquedula crecca</i> ...	... Europe
Garganey Teal ... ..	... <i>Querquedula ciria</i> ...	... Europe
Pintail ... ..	... <i>Dafila acuta</i> ...	... Europe
Wigeon ... ..	... <i>Mareca penelope</i> ...	... Europe
Mandarin Duck ... ..	... <i>Æx galericulata</i> ...	... China
Sumtwer Duck ... ..	... <i>Æx sponsa</i> ...	... N. America

ORDER XI. COLUMBÆ.

Turtle Dove	...	...	Turtur communis	...	...	British Isles
Ring Dove	...	...	Columba palumbus	...	...	Europe
Peaceful Dove	...	...	Geopelia tranquilla	...	...	Australia
Barred-shouldered Dove	...	...	Geopelia humeralis	...	...	Australia
Crested Pigeon	...	...	Ocyphaps lophotes	...	...	Australia
Bronze-winged Pigeon	...	...	Phaps chalcoptera	...	...	Australia
Wonga-Wonga Pigeon	...	...	Leucosarcia picata	...	...	Australia
Blood-breasted Pigeon	...	...	Phlogoenas cruentata	...	...	Philippine Island

ORDER XIII. GALLINÆ.

Californian Quail	...	...	Callipepla californica	...	...	California
Common Pheasant	...	...	Phasianus colchicus	...	...	Asia Minor
Ring-necked Pheasant	...	...	Phasianus torquatus	...	...	China
Gold Pheasant	...	...	Thaumalea picta	...	...	China
Amberst's Pheasant	...	...	Thaumalea amherstiae	...	...	China
Silver Pheasant	...	...	Euplocamus nycthemerus	...	...	China
Bankiva Jungle-fowl	...	...	Gallus bankiva	...	...	India
Ostrich fowl	...	...	Gallus domesticus (variety)	...	...	Europe
Common Peafowl	...	...	Pavo cristatus	...	...	India
Java Peafowl	...	...	Pavo spicifer	...	...	Burma & Java
Razor-billed Curassow	...	...	Mitua tuberosa	...	...	S. America
Prince Albert's Curassow	...	...	Crax Alberti	...	...	Columbia
White Guinea Fowl	...	...	Numida meleagris	...	...	Madagascar

ORDER XVI. FULICARIÆ.

Australian Rail	...	...	Rallus pectoralis	...	...	Australia
Weka Rail	...	...	Ocydromus australis	...	...	New Zealand
Black-backed Porphyrio	...	...	Porphyrio melanotus	...	...	Australia
Indian Porphyrio	...	...	Porphyrio calvus	...	...	Eastern Asia

ORDER XVII. ALECTORIDES.

Australian Bustard	...	...	Eupodotis australis	...	...	Australia
Sarus Crane	...	...	Grus antigone	...	...	India
Australian Crane	...	...	Grus australasiana	...	...	Australia
Demoiselle Crane	...	...	Grus virgo	...	...	N. Africa
Asiatic White Crane	...	...	Grus leucogeranus	...	...	Asia
Stanley Crane	...	...	Tetrapteryx paradisea	...	...	S. Africa
Cape Crowned Crane	...	...	Balearica chrysopelargus	...	...	South Africa
European Crane	...	...	Grus communis	...	...	Europe

ORDER XVIII. LIMICOLÆ.

Australian Thicknee	...	...	Œdicnemus grallarius	...	...	Australia
Golden Plover	...	...	Charadrius orientalis	...	...	Australia
Wattled Pewitt	...	...	Lobivanellus lobatus	...	...	Australia

ORDER XIX. GAVIÆ.

Pacific Gull	...	...	Larus pacificus	...	...	Australia
Silver Gull	...	...	Larus novæ-hollandiæ	...	...	Australia

ORDER XXV. CASUARII.

Australian Cassowary	...	...	Casuarius australis	...	...	Australia
Emu	...	...	Dromæus novæ-hollandiæ	...	...	Australia

ORDER XXVI. STRUTHIONES.

Ostrich	...	...	...	Struthio camelus	...	...	...	Africa
Common Rhea	...	...	...	Rhea americana	...	...	...	South America

CLASS REPTILIA.

ORDER TESTUDINATA.

Radiated Tortoise	...	...	Testudo radiata	...	...	...	Madagascar
Long-necked Chelodine	...	...	Chelodina longicollis	...	...	...	Australia
Elephantine Tortoise	Testudo elephantina	Aldabra Island Seychelles

ORDER CROCODYLIA.

Crocodile	Crocodylus porosus	N. Australia and India
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ORDER SAURIA.

Tuatara Lizard	Sphenodon punctatus	New Zealand
Lace Monitor	Varanus varius	Australia
Gould's Monitor	...	...	Varanus gouldi	...	...	Australia
Stumped-tailed Lizard	...	...	Trachydosaurus rugosus	...	...	S. Australia
Great Cyclodus	...	...	Cyclodus gigas	...	...	S. Australia
Black and Yellow Cyclodus	...	...	Cyclodus nigro-luteus	...	...	Tasmania
Australian Skink	...	...	Hinulia australis	...	...	S. Australia
Bearded Lizard	...	...	Amphibolurus barbatus	...	...	S. Australia
Blood Sucker	...	...	Grammatophora muricata	...	...	Victoria

ORDER OPHIDIA.

Indian Python	...	...	Python molurus	...	...	Southern Asia
Diamond Snake	...	...	Morelia spilotes	...	...	N. S. Wales
Carpet Snake	...	...	Morelia variegata	...	...	Australia
Black Snake	...	...	Pseudechys porphyriacus	...	...	Australia
Copper-head Snake	...	...	Hoplocephalus superbus	...	...	Australia
Tiger Snake	...	...	Hoplocephalus curtus	...	...	Australia
Brown Snake	...	...	Diemenia superciliosa	...	...	Australia
Black-headed Snake	...	...	Aspidiotes melanocephalus	...	...	Queensland

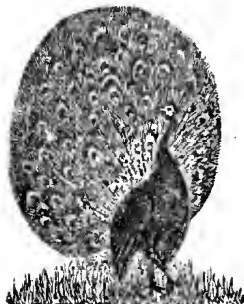


DONATIONS TO THE ZOOLOGICAL COLLECTION

FOR THE YEAR ENDING 31ST DECEMBER, 1891.

Mr. Robert Hillmer	...	...	Lonsdale Street, West	1	Whip Snake & 1 Liz-
" G. R. Horne	...	...	Allansford	...	1 Tiger Snake [ard.
" C. Wand	...	...	Fitzroy	...	2 White Rats, 3 Native
" J. Clarke	...	...	Hay, N.S.W.	...	1 Black Native Cat [Cats
" C. Tilly	...	...	Boxhill	...	1 Podargus
Miss Mabel Meaker	...	...	Royal Park	...	4 Ring-necked Doves
Mr. Marsh	...	...	Flemington	...	1 Native Bear
Master A. Manallack	...	...	Brunswick	...	1 Podargus
Mr. E. G. Sepleton	...	...	Euroa	...	2 Brown Hawks
" D. McLennan, jun.	...	...	Barwon Downs	...	1 White Hawk
" W. J. Thomson	...	...	Braybrook	...	1 Native Bear
" E. C. Septon	...	...	Euroa	...	2 Allied Harriers
" T. Brittain	...	...	Richmond	...	1 Black Wallaby
Messrs. J. E. Ellis & Sons	...	...	Nalinga	...	12 Opossums
Mr. H. J. Whyte	...	...	Fitzroy	...	1 Wallaby
Donor unknown	...	...	...	...	1 Eagle
Mr. T. G. A. Peddle	...	...	Augathella Queensland	2	Talleghallas
" George Pratt	...	...	Poowong North	...	2 Echidnas
" W. Jennings	...	...	North Melbourne	...	1 Carlew
" E. J. Field	...	...	Barkers Road, Kew	...	1 Wallaby
" J. W. Veal	...	...	Canning St. Nth. Melb.	3	Fantail Pigeons
" C. Veitch	...	...	Casterton	...	1 Eagle
Master Robert J. B. Cameron	...	...	St. Vincent Place Albert Park	2	Murray Tortoises
Dr. W. A. Johnston	...	...	Myrtleford	...	4 Young Tiger Snakes
Dr. J. A. Robertson	...	...	Wellington St., Windsor	1	Macaque Monkey
Mr. Jas. Bostock	...	...	Warrnambool	...	1 Platypus
Messrs. J. E. Ellis & Sons	...	...	Nalinga	...	6 Opossums
Rev. W. H. Shields	...	...	Carlton	...	1 Opossum
Mr. A. Coles	...	...	Elizabeth Street	...	1 Copper-head Snake
" D. Lee	...	...	New Gisborne	...	1 Whip Snake
" H. Pobjoy	...	...	Brunswick	...	1 Echidna
Mrs. Bayford	...	...	South Yarra	...	4 Ring-necked Doves, 1 Sulphur Crested Cockatoo
Mr. J. Fleming	...	...	Brunswick	...	1 Peafowl
" F. G. Moule	...	...	Brighton	...	1 Fiji Parrot
Master E. Hurst	...	...	North Fitzroy	...	1 Tortoise
Mrs. Fitzgerald	...	...	Williamstown	...	8 White Rats
Mr. A. Painter	...	...	North Melb.	...	1 White Rat
" Jas. Thomson	...	Evening	Standard Newspaper Co.	1	Golden Plover
Miss E. Cameron	...	...	Wollert	...	1 Wallaby
Mr. Wm. Stanhope	...	...	50 Nelson Rd. S. Yarra	2	Laughing Jackasses
Miss Nellie Farren	...	...	Princess Theatre	...	1 Egyptian Eagle
Mr. Alfred Brown	...	...	Morwell	...	1 Flying Squirrel
Mrs. Williams	...	...	Wattle Grove Hawthorn	1	Short-headed Belideus
Mr. E. H. Hennell	...	...	Ringwood	...	1 Copper-head Snake
" A. Cameron	...	...	"Mavis" Pilot Schooner	3	Giant Petrels
Miss Violet Aston	...	...	Stanly St. Collingwood	1	Giant Petrel
Mr. G. A. Alpress	...	...	Romsey	...	1 Copper-head Snake
" J. L. Murray	...	...	Stafford St. Abbotsford	5	Superb Warblers
" D. T. Harvey	...	...	Yarra Park E. Melb.	...	1 Macaque Monkey

Mr. Le Blanc	...	Wellington St.	1	Macaque Monkey
Mrs. Jones	...	Malvern	...	1 Cingalese Monkey
Mr. Stewart	...	Windsor	...	1 Native Bear
" Armstrong	...	N. Fitzroy	...	12 White Rats
" Turner	...	Glen Iris	...	1 Water Rat
" Hellicar	...	Hawthorn	...	1 Giant Petrel
Miss Olive Butlin	...	Footscray	...	1 Black Wallaby
Mr. C. French	...	Park St. South Yarra	...	3 Black Rats
" A. Gray	...	Newmarket	...	1 Opossum
" T. J. Gillespie	...	Flinders Lane	...	1 Slender Teal
" T. C. Fowler	...	Nelson Place Williamstown	...	1 Shell-back Lizard
" H. Quiney	...	Mortlake	...	6 Marsupial Mice
" S. Dixon	...	Diggers Rest	...	1 Land Rail, 1 Porcupine
Messrs. J. E. Ellis & Sons	...	Nalunga	...	30 Young Opossums
Mr. J. F. Haynes	...	Victoria Parade	...	1 Echidna
Dr. Boulton	...	Collins St.	...	1 Native Bear
Mr. T. Lewis	...	North Melb.	...	1 Ferret
" T. H. Sanderson	...	Carlton	...	1 Laughing Jackass
" Kreitmeyer	...	Home Lodge St. Hiliard	...	1 Kangaroo
" C. Frost	...	East Kew	...	1 Brown Snake
" W. Alexander	...	North Melb.	...	1 Delicate Owl
" H. Quiney	...	Mortlake	...	1 Sparrow Hawk
" G. Poole	...	Tooradin	...	1 Echidna
" J. E. Willersdorf	...	294 Bourke St. East	...	1 Land Rail
" W. Turner	...	George St. Fitzroy	...	1 White Hawk
" W. Smith	...	Buangor	...	2 Curlews
" A. F. Johnston	...	Tyne Foundry	...	1 Wombat
" A. Sinclair	...	Jeparit via Dimboola	...	1 Snake
Sir. W. J. Clarke, Bart., M.L.C.	...	Melbourne	...	6 Pheasants
Mr. A. R. Heath	...	Camberwell	...	1 Kangaroo
" F. Collins	...	Richmond	...	1 Curlew
" J. W. Searle	...	Melbourne	...	1 Echidna
" H. Quiney	...	Mortlake	...	4 Young Hawks
" G. Rodney Cherry	...	...	...	1 Jew Lizard
" F. M. Baines	...	Bay St. Brighton	...	1 Black Wallaby
" McNamara	...	Newmarket	...	1 Chestnut-faced Owl
Mrs. Opitez	...	Globe Hotel Swanston St.	...	2 Rhodonas
Mr. E. P. Hammet	...	Alexandra	...	2 Echidnas
" The Hon. Wm. J. Winter Irving, M.L.C.	...	Malvern	...	1 Jackdaw
" J. Murnane	...	Boort	...	6 Molossus Bats
" A. Greenwood	...	Lonsdale St.	...	2 White Rats
Town Council	...	Maryborough	...	4 Black Swans
Mr. E. Keating Byrne	...	North Carlton	...	1 Cockatoo
" C. B. Diwaine	...	Northcote	...	1 Echidna
" Stephens	...	North Melb.	...	16 White Mice
Master Willie Waterstrong	...	Royal Park	...	1 Opossum



LIFE MEMBERS.

Aldworth & Co. ...	...	Sandhurst	...	£10 10 0
Armitage, George	...	Ballarat ...	...	10 10 0
Armstrong, W. ...	...	Hexham	...	10 10 0
Armitage, F. W.	...	Duck Ponds	...	10 10 0
Adams, J. W. ...	...	St. Enoch	...	10 10 0
Alfrey, Ernest	...	Fernihurst	...	10 10 0
Ayrey, Charles	...	Warranuke	...	10 10 0
Amess Charles	...	William Street	...	10 10 0
Armstrong, R. G.	...	Salt Creek	...	10 10 0
Austin, Hon. Sydney, M.L.C. ...	...	Geelong ...	...	10 10 0
Buxton, Mrs. ...	...	Caulfield	...	10 10 0
Barkly, His Excellency Sir Hy.	...	London ...	...	42 0 0
Black, Dr. Thomas	...	Melbourne Club	...	10 10 0
Black, W. ...	...	Belfast ...	...	10 10 0
Borough Council	...	Sandhurst	...	10 10 0
Boyd and Currie	...	Collins Street West	...	10 10 0
Bright Brothers and Co.	...	Flinders Lane	...	10 10 0
Brown, Lindsay	...	Garra Madda, Waygunyah	...	10 10 0
Bushell, C. ...	...	Chiltern ...	...	10 10 0
Bowen, His Excellency Sir Geo.	...	London	...	10 10 0
Campbell, Finlay	...	...	...	10 10 0
Chambers, H. J.	...	St. Kilda	...	Services
Cooper, Sir Daniel	...	London ...	...	37 2 0
Coppin, G. S. M.L.C. ...	...	Richmond	...	10 10 0
Creswick, Borough Council of	...	Creswick	...	10 10 0
Cumming, W. ...	...	Toorak	...	10 10 0
Calvert, John	...	Colac	...	10 10 0
Currie, J. L. ...	...	Lara	...	10 10 0
Clarke, Sir W. J. Bart	...	Sunbury	...	10 10 0
Clarke, Joseph	...	Toorak	...	10 10 0
Crichton, A. ...	...	Berwick	...	10 10 0
Docker, F. G. ...	...	Wangaratta	...	10 10 0
Dalgety, & Co. ...	...	Little Collins Street	...	10 10 0
Davies, Hon. Sir. Matthew	...	Toorak	...	10 10 0

Edols, John	...	...	Ingleston	...	...	10	10	0
Falconer, J. J.	...	...	Bank of Australasia	...	...	20	0	0
Firebrace, R. T.	...	...	England	...	...	10	10	0
Fraser, Simon, M.L.C.	...	...	Melbourne	...	...	10	10	0
Fussell, R. S. A.	...	...	Fou Chou (dols. 50)	...	...	11	0	10
Fleming, J. W.	...	...	Brunswick	...	...	10	10	0
Fisher, C. B.	...	...	St. Kilda	...	...	10	10	0
Godfrey, F. R.	...	...	St. Kilda	...	...	Services		
Hay, W.	...	...	Boomanoomana, N.S.W.	...	...	10	10	0
Hepburn, B.	...	...	Ballarat	...	...	10	10	0
His Excellency the Earl of								
Hopetoun	...	...	Melbourne	...	...	10	10	0
Howat, George	...	...	Parkville	...	...	10	10	0
Jones, Lloyd	...	...	Avenel	...	...	10	10	0
Joshua Brothers	...	...	William Street	...	...	10	10	0
Loch, His Excellency Sir Hy. B.	...	...	...	...	...	10	0	0
Lange, F. C.	...	...	Melbourne	...	...	10	10	0
Landells, G. J.	...	...	Lahore, India	...	...	Services		
Layard, C. P.	...	...	Colombo	...	...	Services		
Layard, E. L.	...	...	Cape Town	...	...	Services		
Lansell, G.	...	...	Sandhurst	...	...	10	10	0
Learmonth, Thomas.	...	...	Portland	...	...	10	10	0
Latham, E.	...	...	Carlton Brewery	...	...	10	10	0
M'Earchen, E.	...	...	Kangaroo	...	...	10	10	0
Mackenzie, John	...	...	Collins Street	...	...	10	10	0
Mackintosh, Alexander	...	...	...	...	...	10	10	0
Marshall, Captain D. S.	...	...	...	...	...	Services		
McGill, A.	...	...	...	...	...	10	10	0
McGregor, Samuel	...	...	Belfast	...	...	10	10	0
McMullen, J.	...	...	Union Bank	...	...	21	0	0
McPherson, J. A.	...	...	Melbourne	...	...	10	10	0
McKellar, T.	...	...	Melbourne	...	...	10	10	0
Municipal Council of Ballarat W.	...	...	...	...	...	20	0	0
Murray S.	...	...	Dunrobin	...	...	10	10	0
North Eastern Agricultural and Horticultural Society	...	...	...	...	...	10	10	0
Officer, C. M., The Hon	...	...	Toorak	...	...	10	10	0
Osmond, W. H.	...	...	Stawell	...	...	10	10	0
Officer, W.	...	...	Zara, N.S.W.	...	...	Services		
Purchas, Albert	...	...	Kew (Services)	...	...	210	0	0
Russell, Hon. P.	...	...	Carngham	...	...	10	10	0
Rostron, John R.	...	...	Navaree	...	...	10	10	0
Rowan, Captain	...	...	Melbourne	...	...	10	10	0
Salmon, J.	...	...	E. S. & A. C. Bank	...	...	21	0	0
Sargood, Butler & Nichol	...	...	Flinders Street	...	...	10	10	0

Shoobridge, E. ...	...	Valleyfield, Tasmania ...	10	10	0
Simson, J. ...	...	Waverley ...	10	10	0
Simson Hon. R. ...	...	Toorak ...	10	10	0
Sloan, W. S. ...	...	Fou Chou (dols. 50) ...	11	0	10
Smith, J. V. ...	...	Baringhup ...	10	10	0
Stanbridge, W. E., M.L.C. ...	...	Daylesford ...	10	10	0
Strachan, J. ...	...	London Chartered Bank	21	0	0
Staughton, H. ...	...	Melton ...	10	10	0
Staughton, S. J. ...	...	Little Collins Street W.	10	10	0
Stewart, J. ...	...	Emerdale, Streatham ...	21	0	0
Shaw, Thomas, ...	...	Camperdown ...	10	10	0
Taylor, W. ...	...	Overnewton, Keilor ...	10	10	0
Templeton, Hugh ...	...	Fitzroy ...	...	Services	
Ware, Joseph ...	...	Caramut... ...	10	10	0
Wilson & Mackinnon ...	...	Collins Street East ...	42	10	0
Wilson, Sir Samuel ...	...	London ...	10	10	0
Winter, Thomas ...	...	Winchelsea ...	10	10	0
The Hon. Wm. J. Winter Irving, M.L.C., Stanhope ...	...	...	10	10	0



ANNUAL MEMBERS.

(Collected for 1891.)

JANUARY.

Atkin, C. A.	Errol Street, North Melbourne	£1	1	0
Danks & Son	391 Bourke Street	1	1	0
Hutchinson, M. L.	North Carlton	1	1	0
Miller, Edward	Collins Street	1	1	0
Pannifex, H. C.	Spencer Street	1	1	0
Messrs Sands & McDougall, Ltd.	Collins Street	1	1	0
Young, R. L.	Errol St. North Melb.	2	2	0

FEBRUARY.

Arnell, E. E.	Lonsdale Street	1	1	0
Black, Robert	Royal Park Terrace, Parkville	1	1	0
Daley, S.	Lonsdale Street	1	1	0
Fergie, H. P.	Chancery Lane	1	1	0
Manton, A. H.	Queen Street	1	1	0
Prell, F. W. & Co.	9 Queen Street	1	1	0
Sanderson, & Co.	Queen Street	1	1	0
Stanford, T. W.	Corner Bourke & Russell Street	1	1	0

MARCH.

Australian Mortgage Land & [Finance Co. Ltd.]	William Street	2	2	0
Benn, Jas.	325 Flinders Street.	2	2	0
Chamberlain, Robt.	Hay Market	1	1	0
Chambers & Seymour	Corner Collins & Swanston St.	1	1	0
Haigh Brothers	Collins Street	2	2	0
Ham, C. J. & T.	Swanston Street	1	1	0
Lawrence & Adams	William Street	1	1	0
McEwan, Jas. & Co. Ltd.	Elizabeth Street	1	1	0
Modern Perm't Building Society	Collins St. per "Argus"	2	0	0
Virgoe, Son & Chapman	Little Collins St.	2	2	0
Grice, Jas.	Flinders Lane	1	1	0
Syme, & Co. D.	Age Office, Collins St.	1	1	0

APRIL.

Beith Schiess, & Co.	Flinders Lane	2	2	0
Box, G. H. ... ..	...	1	1	0
Boyes, W.	Sydney Road	1	1	0
Davis, S. P.	Palace Hotel, Flemington	1	1	0
Fitzgibbon, E. G.	Town Hall, Melbourne	2	2	0
Gordon, G.	39 Queen Street	1	1	0
Hutton, W.	Flinders Lane	1	1	0
Madden, John	Flemington	1	1	0

Mellwraith, J.	Little Collins St.	1	1	0
Ploos Van Amstel, W.	Collins Street	1	1	0
Pratt, J. M.	Little Collins Street	1	1	0
Robertson, Angus	Toorak	2	2	0
Sharp & Son, J.	City Rd. South Melb.	1	1	0
Sutherland, Alexander	Carlton College, Sydney Rd.	1	1	0
Thomas, H.	Chancery Lane	1	1	0
Tyler, J. C.	Toorak	1	1	0
Wisewould, F.	William Street	1	1	0

MAY.

Ashley, E.	Victoria Street St. Kilda	1	1	0
Castlemaine Brewery Co.	City Rd. South Melb.	1	1	0
Craig, Williamson & Thomas	Elizabeth Street	2	2	0
George, J.	Sydney Rd. Brunswick	1	1	0
Groom, A. C.	Queen Street	1	1	0
Hille, J.	Collins Street	1	1	0
Robertson, George	Little Collins Street	1	1	0
Robertson & Moffat	Bourke Street	2	2	0
Robertson, Wagner & Co.	Oxford Chambers Bourke St.	1	1	0
Sprigg, W. G.	Market St.	1	1	0
Straw & Son	Sydney Rd.	2	2	0
Tough, D.	Sydney Rd. Brunswick	1	1	0
Victorian Farmers Agency Co.	Robbs Buildings Collins St.	1	1	0
Wallace, Hon. J.	352 Collins Street	2	2	0

JUNE.

Beeston, Robert	Royal Park	2	2	0
Daily Telegraph	Collins Street	1	1	0
Ferguson & Urie	Franklin Street	2	2	0
Harris, Joseph M.L.A.	Toorak	2	2	0
Huddart, Parker & Co. Ltd.	Collins Street	1	1	0
Law, Sommer	Swanston Street	1	1	0
Madden, Dr.	Selborne Chambers	1	1	0
Pratt & Co. J.	Elizabeth Street	2	2	0
Stuart & Co. Chas.	Chancery Lane	1	1	0
Stratford, Strettle & Co.	Bourke Street	1	1	0
Union Mortgage & Agency Co. Ltd.	William Street	1	1	0
Webster & Co. George	Flinders Lane	1	1	0
Wolf & Destree	Market Street	1	1	0

JULY.

Gibbs, Bright & Co.	Queens Street	1	1	0
Grinwade, F. S.	Flinders Lane	2	2	0
Henry, Dr.	Sydney Rd. Brunswick	1	1	0
Keep, Edward	Lonsdale Street	1	1	0
Kernot, Professor	Sydney Road	2	2	0
King, King & Co.	Errol St. North Melb.	2	2	0
Muntly & Co. H.	Queen Street	1	1	0
Permewan, Wright & Co.	Bourke Street West	1	1	0
Reynolds, S. R.	Sydney Road	2	2	0
Rosier, J. W.	Bourke Street	1	1	0

AUGUST.

Anderson, Jas.	Nicholson St. Fitzroy ...	2	2	0
James, T. R.	Royal Park	2	2	0
Lee, A. & B.	Bourke Street	1	1	0
Michaelis, Hallenstein & Co. ...	Lonsdale Street	1	1	0
Spencer, Professor	University, Sydney Road ...	2	2	0
Snowden, A.	William Street	2	2	0
Tangyes, Ltd.	Collins Street	2	2	0

SEPTEMBER.

Bruce, G. W.	Flinders Lane	2	2	0
Connell, Hogarth & Co.	Flinders Street	1	1	0
Cornish, Robt.	Toorak	1	1	0
Goldsborough, Mort & Co. ...	Bourke Street	2	2	0
Hake, S.	Caulfield	1	1	0
Kinnear, R. H.	Toorak	1	1	0
Lang, M.	Market Street	1	1	0
Law, Somner	Swanston Street	1	1	0
McGee & Co.	Flinders Lane	1	1	0
Moule & Seddon	Market Street	1	1	0
New Zealand Loan & Mercantile [Agency Ltd.	Collins Street West	2	2	0
Osborne, Jas.	Elwood	1	1	0
Paterson, Laing & Bruce	Flinders Lane	2	2	0
Simson, Hon. R.	Toorak	2	2	0
Vasey, T.	208 Little Flinders St. ...	2	2	0
Warr & Co.	Collins St. West	2	2	0

OCTOBER.

A'Beckett, Justice	Law Courts	1	1	0
Bennett & Son W. R.	Brunswick St. Fitzroy ...	1	1	0
Brunten & Co. T.	Robbs Buildings Collins St.	1	1	0
Currie & Richards	Elizabeth Street	2	2	0
Gotch, J. S.	Queen Street	1	1	0
Godfrey, F. R.	Alma Road St. Kilda ...	5	0	0
Graham, Hon. Jas.	Little Collins Street ...	1	1	0
Jackson, Dr.	Collins St. East	1	1	0
Mallison, England & Stewart ...	Queen Street	1	1	0
Mephan Ferguson	Leicester St. Carlton ...	1	1	0
Melb. Tram'y & Omnibus Co. Ltd.	Little Collins St. West ...	3	3	0
Miller, Edward	Ludstone Chambers Collins St.	1	1	0
Miller, W. H.	Ludstone Chambers Collins St.	1	1	0
Richmond, James	Irving Rd. Toorak	1	0	0
Taylor, Hon. W.	Collins Street	2	2	0

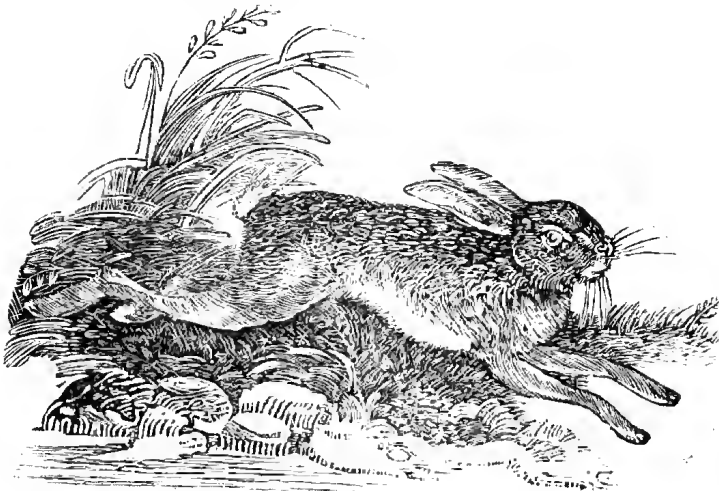
NOVEMBER.

Banks & Co.	Flinders Lane	2	2	0
Bruche, W.	Elizabeth St. North	1	1	0
Cooke, Winter Hon. S., M.L.C.	Melbourne Club	2	2	0
Glue, Jno.	Barkly St. Brunswick ...	1	1	0

Goe, The Right. Rev. Dr.	...	Clarendon St. East Melb.	...	2	2	0
Jones, W. W.	...	451 Elizabeth Street	...	2	2	0
Nolan, Luke	...	Brunswick Rd. Brunswick	...	1	1	0
Sargood, Butler & Nichol	...	Flinders Street	...	2	2	0
Seelenmeyer, Dr.	...	Collins St. East	...	1	1	0
Suteliffe, R.	...	Parkville	...	1	1	0
Sutherland, Alexander	...	Carlton College Parkville	...	1	1	0

DECEMBER.

Bevan, Dr.	...	...	Royal Park	...	...	...	2	2	0
Clarke, Hon. Sir W. J. Bart,	M.L.C.	Wellington Parade	East Melb.	10	0	0			
Down, F. A.	...	...	Collins Street	...	...	...	1	1	0
Irvine, J. A.	...	...	King Street	...	...	...	1	1	0
Maplestone, H.	...	...	Sydney Road	...	...	...	2	2	0
Ray, Dr.	...	...	Collins Street	...	...	...	1	1	0
Swallow & Ariell	...	...	Queen Street	...	...	...	1	1	0
Topp, S. S.	...	...	Selborne Chambers	...	...	...	1	1	0



HONORARY MEMBERS.

Catlett, W. H., Secretary Zoological
[Gardens, Sydney.

Cleeland, J., Phillip Island

Francis, Francis, London

Gillanders and Arbutnot, Calcutta

Grote, Arthur, Calcutta

Howitt, Ed., Melbourne

Haddon, W. E., *Argus* Office

Johnston, Clement, Crown Lands Office

Madden, Walter, The Hon.

Michael, Major, Madras

Minchin, R. E., Director Zoological
Gardens, Adelaide

Mullick, Rajendro, Calcutta

Robinson, J. Calcutta

Syme, D., *Age* Office

Siddeley, W., Collins Street West

Sherrard, J. E., Melbourne

Sclater, Dr. P. L., London

Smith C.M.G., R. Murray

St. Hilliers, Geoffroy, Paris

White, J. H., William Street

Withers, George, Collins Street West

Grant, Charles Lyall, Shanghai

Consul for Austria

„ Belgium

„ Brazil

„ Chili

„ Denmark

„ France

„ German Empire

„ Hawaii

„ Italy

„ Liberia

„ Netherlands

„ Peru

„ Portugal

„ Russia

„ Spain

„ Sweden and Norway

„ United States